

B1 92 IFW \$

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jeffrey M. MacDonald, et al.

Application No.: 09/586,981

Filed: June 5, 2000

For: BIOREACTOR DESIGN AND
PROCESS FOR ENGINEERING
TISSUE FROM CELLS

)
) Group Art Unit: 3762
)
) Examiner: Leslie R. DEAK
)
) Confirmation No.: 8826
)
) Docket No.: 320727.50201
)
)
)

AMENDMENT UNDER 37 C.F.R. § 1.312

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

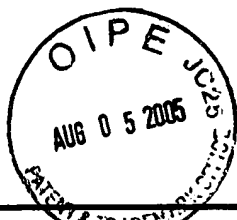
Applicants are in receipt of a Notice of Allowance and Issue Fee Due Form, mailed June 15, 2005, in connection with the above-identified application. The Issue Fee is due on or before September 15, 2005. Pursuant to 37 C.F.R. § 1.312, the Examiner is respectfully requested to favorably consider and enter the following amendments to the present application.

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks begin on page 9.

08/08/2005 JADD01 00000131 501710 09586981

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FEE TRANSMITTAL for FY 2005

Effective 10/01/2005. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)**200.00**

Complete if Known

Application Number	09/586,981
Filing Date	June 5, 2000
First Named Inventor	Jeffrey M. MacDonald et al.
Examiner Name	Leslie R. DEAK
Art Unit	3762
Attorney Docket No.	320727.50201

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:

Deposit Account

50-1710

Account Name

KATTEN MUCHIN ZAVIS ROSENMAN

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge above Deposit Account with any additional fees necessary UNDER 37 CFR 1.16 AND/OR 1.17 to maintain pendency of this application.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	300	2001	150	Utility Filing Fee	
1111	500	2111	250	Utility Search Fee	
1311	200	2311	100	Patent Examination Fee	
SUBTOTAL (1)					(\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims		Extra claims		Fee		Fee Paid	
	56	-48** =	8	x	25.00	=	200.00
Independent	9	- 9** =	0	x	200.00	=	0
Multiple Dependent					360.00	=	0

Large Entity		Small Entity		Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	50	2202	25	Claims in excess of 20	
1201	200	2201	100	Independent claims in excess of 3	
1203	360	2203	180	Multiple dependent claim, if not paid	
1204	200	2204	100	** Reissue independent claims over original patent	
1205	50	2205	25	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)					(\$200.00)

** or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity		Small Entity		Description	Fee Paid
Fee Code	Fee \$	Fee Code	Fee \$		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1,020	2253	510	Extension for reply within third month	
1254	1,590	2254	795	Extension for reply within fourth month	
1255	2,160	2255	1,080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1,000	2403	500	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	500	2452	250	Petition to revive - unavoidable (1.17(l))	
1453	1,500	2453	750	Petition to revive - unintentional (1.17(m))	
1501	1,400	2501	700	Utility issue fee (or reissue)	
1502	800	2502	400	Design issue fee	
1503	1,100	2503	550	Plant issue fee	
1460	130	1460	130	Petitions to the Director	
1807	50	1807	50	Processing fee - provisional app (1.17(q))	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	2809	395	Filing a submission after final rejection (1.129(a))	
1814	130	2814	65	Statutory Disclaimer	
1801	790	2801	395	Request for Continued Examination (RCE)	
1802	900	1802	900	Req for expedited examination - Design App	
Other fee (specify)					
SUBTOTAL (3)					(\$)

*Reduced by Basic Filing Fee Paid

SUBMITTED BY

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Date: August 5, 2005